

Atty Docket No. 015389-0026 SUS

PTO FAX NO.: 703-872-9306

ATTENTION: Examiner  
TELEPHONE NO.: 703-872-9305

Group Art Unit 1651

**OFFICIAL COMMUNICATION**  
**FOR THE PERSONAL ATTENTION OF**  
**EXAMINER WALRCKA**

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following document(s) in re Application of Thomas R. Cech et al., Application No. 09/721,456, filed November 22, 2000 for HUMAN TELOMERASE CATALYTIC SUBUNIT is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Document(s) Attached

1. Fee Transmittal
2. Preliminary Amendment

Number of pages being transmitted, including this page: 7

Dated: December 17, 2001

  
Kathy Johnston

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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 324

## Complete If Known

Application Number 09/721,456  
 Filing Date November 22, 2000  
 First Named Inventor Cech, Thomas R.  
 Examiner Name Not yet assigned  
 Group Art Unit 1651  
 Attorney Docket No. 015389-00201SUS

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit  
Account  
Number

20-1430

Deposit  
Account  
Name

Townsend and Townsend and Crew LLP

- ☒ Charge Any Additional Fee Required  
 Under 37 CFR 1.16 and 1.17  
☐ Applicant claims small entity status.  
 See 37 CFR 1.27

2. ☐ Payment Enclosed:

☐ Check ☐ Credit card ☐ Money Order ☐ Other

## FEE CALCULATION

1. BASIC FILING FEE				Fee Description	Fee Paid
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)		
101	740	201	370	Utility filing fee	
106	330	208	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (\$) (\$)

2. EXTRA CLAIM FEES				Fee Description	Fee Paid
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)		
30	30**	16	16	Extra Claims	\$324
1	3**	0	0	Fee from below	\$84
		X	X		\$0
		X	X		

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim, if not paid	
108	84	208	42	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (\$) (\$324)

\*\*or number previously paid, if greater: For Reissues, see above

## FEE CALCULATION (continued)

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	150	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
130	130	130	130	Non-English specification	
147	2,820	147	2,820	For filing a request for examination	
112	820*	112	820*	Requesting publication of IIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of IIR after Examiner action	
116	110	216	55	Extension for reply within first month	
118	400	218	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
123	1,060	223	530	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unworkable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	450	243	225	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Patitions to the Commissioner	
123	50	123	50	Patitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Sheet	
561	40	661	40	Recording each patent assignment per property (times number of properties)	
148	740	248	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
170	740	270	370	Request for Continued Examination (RCE)	
106	900	160	900	Request for expedited examination of a design application	

Other fee (specify)

The Commissioner is authorized to charge any additional fees to the above noted Deposit Account.

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (\$) (\$)

## SUBMITTED BY

Name (Print/Type) Hugh Wang Registration No. (Attorney/Agent) 47,163 Telephone 650-326-2400  
 Signature Date December 17, 2001

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